

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,175,999 B2  
APPLICATION NO. : 10/617351  
DATED : February 13, 2007  
INVENTOR(S) : Gary Ruvkun and Kaveh Ashrafi

Page 1 of 1

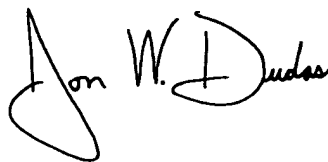
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 180, line 55, in claim 2, replace "microarray of claim 1" with --method of claim 1--; and

Column 180, line 59, in claim 3, replace "microarray of claim 1" with --method of claim 1--.

Signed and Sealed this

Fourteenth Day of October, 2008

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a cursive "Dudas".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*